

INTERNATIONAL SEARCH REPORT

lional Application No

'GB2004/002970

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C08F10/02 C08F2/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	EP 1 359 168 A (BP LAVERA SNC) 5 November 2003 (2003-11-05) column 3, line 14 - column 3, line 28; claims 1-10	1-4
X	US 6 144 897 A (SELLIERS JACQUES DE) 7 November 2000 (2000-11-07) the whole document	1-4
X	WO 01/49751 A (PIRAGUACY DEMORO ESDRAS ;DUARTE BRAGANCA ANTONIO LUIZ (BR); MARTIN) 12 July 2001 (2001-07-12) the whole document	1-4
A	EP 0 855 411 A (BP CHEMICALS SNC ;BP CHEM INT LTD (GB)) 29 July 1998 (1998-07-29) cited in the application the whole document	1-4
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

15 October 2004

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tional Application No

'GB2004/002970

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 93/24542 A (BP CHEMICALS SNC ;BP CHEM INT LTD (GB); CROUZET PIERRE (FR)) 9 December 1993 (1993-12-09) cited in the application the whole document -----	1-4
A	WO 96/10590 A (EXXON CHEMICAL PATENTS INC) 11 April 1996 (1996-04-11) the whole document -----	1-4

INTERNATIONAL SEARCH REPORT

International Application No
'GB2004/002970

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1359168	A	05-11-2003	EP 1359168 A1	05-11-2003
			WO 03093332 A1	13-11-2003
US 6144897	A	07-11-2000	BE 1009406 A3	04-03-1997
			AT 177761 T	15-04-1999
			AU 704563 B2	29-04-1999
			AU 6124696 A	09-01-1997
			BR 9609240 A	11-05-1999
			CA 2220316 A1	27-12-1996
			CN 1192222 A	02-09-1998
			CZ 9703985 A3	18-03-1998
			DE 69601794 D1	22-04-1999
			DE 69601794 T2	07-10-1999
			EA 343 B1	29-04-1999
			WO 9641822 A1	27-12-1996
			EP 0830394 A1	25-03-1998
			ES 2131945 T3	01-08-1999
			HU 9803021 A2	28-04-1999
			JP 2000500060 T	11-01-2000
			NO 975780 A	06-02-1998
			PL 323911 A1	27-04-1998
WO 0149751	A	12-07-2001	BR 9906022 A	25-09-2001
			AT 266047 T	15-05-2004
			WO 0149751 A1	12-07-2001
			DE 60010522 D1	09-06-2004
			DE 60010522 T2	23-09-2004
			EP 1259554 A1	27-11-2002
			JP 2003519255 T	17-06-2003
			US 2003105247 A1	05-06-2003
EP 0855411	A	29-07-1998	FR 2758823 A1	31-07-1998
			AT 240977 T	15-06-2003
			AU 738591 B2	20-09-2001
			AU 5214698 A	30-07-1998
			BG 64286 B1	31-08-2004
			BG 102208 A	31-08-1998
			BR 9800450 A	29-06-1999
			CA 2227703 A1	24-07-1998
			CN 1192443 A , B	09-09-1998
			CZ 9800180 A3	12-08-1998
			DE 69814701 D1	26-06-2003
			DE 69814701 T2	08-04-2004
			DE 855411 T1	22-07-1999
			EA 3578 B1	26-06-2003
			EG 20973 A	30-08-2000
			EP 0855411 A1	29-07-1998
			ES 2125213 T1	01-03-1999
			HU 9800123 A2	28-12-1998
			ID 19756 A	30-07-1998
			JP 10279612 A	20-10-1998
			NO 980288 A	27-07-1998
			PL 324450 A1	03-08-1998
			PT 855411 T	31-10-2003
			RO 118954 B	30-01-2004
			SG 55453 A1	21-12-1998
			SK 8598 A3	13-03-2000
			TR 9800111 A2	21-08-1998

INTERNATIONAL SEARCH REPORT

tional Application No

GB2004/002970

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0855411	A		US 6284848 B1	04-09-2001
			US 2001037004 A1	01-11-2001
			ZA 9800417 A	19-07-1999
WO 9324542	A	09-12-1993	FR 2691970 A1	10-12-1993
			BR 9305539 A	27-12-1994
			CN 1083820 A	16-03-1994
			CZ 9400189 A3	15-06-1994
			EP 0598094 A1	25-05-1994
			WO 9324542 A1	09-12-1993
			HU 68128 A2	21-03-1995
			JP 7502300 T	09-03-1995
			MX 9303367 A1	29-07-1994
			PL 302315 A1	08-08-1994
			SK 11394 A3	07-09-1994
WO 9610590	A	11-04-1996	US 5436304 A	25-07-1995
			AT 185821 T	15-11-1999
			AU 697428 B2	08-10-1998
			AU 3641195 A	26-04-1996
			BR 9509223 A	27-01-1998
			CA 2196590 A1	11-04-1996
			CN 1181090 A	06-05-1998
			CZ 9700998 A3	14-10-1998
			DE 69512928 D1	25-11-1999
			DE 69512928 T2	15-06-2000
			DK 784637 T3	25-04-2000
			EP 0784637 A1	23-07-1997
			ES 2140709 T3	01-03-2000
			GR 3032334 T3	27-04-2000
			JP 3356434 B2	16-12-2002
			JP 10506936 T	07-07-1998
			NO 971275 A	19-03-1997
			PL 319376 A1	04-08-1997
			PT 784637 T	28-04-2000
			RU 2139888 C1	20-10-1999
			WO 9610590 A1	11-04-1996